IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Application of:
Istva	n Cseri, Goetz Graefe, Frank
Man	tek, Michael Mee, Michael Rys,
Gide	on Schaller, Oliver Seeliger
For:	Transforming Query Results Into Hierarchical Information
	EXPRESS MAIL LABEL NO: EL 999293531 US DATE OF DEPOSIT: January 27, 2004
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Com: P.O.	Iail Stop Patent Application Mail Stop Design Mail Stop Sequence missioner for Patents Box 1450 andria, VA 22313-1450
	PATENT APPLICATION TRANSMITTAL LETTER
Tran	smitted herewith for filing, please find:
\boxtimes	A Divisional Application under 37 CFR § 1.53(b).
The	above-identified application includes the following:
	A Request for Nonpublication
\boxtimes	A Specification including claims and abstract on pages 1 to 19.
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
\boxtimes	A New Unexecuted Declaration or Oath and Power of Attorney.
	A New Executed Declaration or Oath and Power of Attorney.

DOCF	KET NO	O.: MSFT-3477/141529.03 PATENT	Г		
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.	on		
		An Associate Power of Attorney executed by who is listed in the co of the executed Declaration and Power of Attorney filed herewith.	ру		
		A Copy of the Power of Attorney with Revocation filed in prior Application No.	on		
		Signed Statement deleting inventor(s) named in the prior application.			
C C	This a	application claims foreign priority under 35 U.S.C. § 119 of Application N filed in (Country).	łо.		
		A Certified Copy of each of the above applications for which priority claimed:	is		
		is enclosed.			
		has been filed in prior Application No. filed .			
\boxtimes	5 Shee	ets of Formal Drawings and/or Photographs.			
	\boxtimes	Figure 2 should be published.			
		Petition to Accept Color Photographs is enclosed.			
\boxtimes	Corpo	continuation/divisional application is assigned of record to Micros ration as evidenced by the assignment recorded on June 26, 2000 at Reel N 3 and Frame No. 0267.			
	A new	rly Executed Assignment transferring rights to .			
		A Recordation Form Cover Sheet.			
		Recordation Fee - \$40.00.			
	A Prel	iminary Amendment is enclosed.			
	A Seq	uence Listing consisting of pages 1-			
		Diskette containing Sequence Listing is enclosed.			
		The computer readable form in the above-identified application is identical with that filed in Application Number and filed. In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on an arreceived by the PTO on as the computer readable form filed in the application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.			

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		A pape	er copy of the Sequence Listing:			
			was filed in the above-identified parent application on received by the PTO on	and		
			is included herewith in a separately filed preliminary amenincorporation into the specification.	dment for		
		A Stat	ement to Support Submission of Sequence Information is enclo	sed.		
	Inform	nation E	Disclosure Statement including:			
		Form	1449.			
		Copie	s of References - listed on the attached Form PTO-	1449.		
	A cop	y of Pet	ition for Extension of Time as filed in the prior case for copen	lency.		
	Appended Material as follows:					
\boxtimes	Return Receipt Postcard (should be specifically itemized).					
FEE C	CALCU	LATIO	N:			
	Applie	cant(s)	hy its/their undersioned attorney claims small entity status	under 37		

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATIO	N BASE FEE		.\$170.00		\$340.00	0
UTILITY APPLICATION	ON BASE FEI	3	\$385.00		\$770.00	\$770.00
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	39 - 20 =	19	\$9 each		\$18 each	\$342.00
NO. OF INDEPENDENT CLAIMS	9 - 3 =	6	\$43 each		\$86 each	\$516.00
MULTIPLE DEPENDENT CLAIM FEE			\$145		\$290	0
ADDITIONAL FILING FEE						0
TOTAL FILING FEE DUE						\$1,628.00

CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business

Concern, or a Nonprofit Organization).

A Check in the amount of \$1,628.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

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PATENT

- Please charge Deposit Account No. 23-3050 in the amount of \$.00. This sheet is attached in duplicate.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

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SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: January 27, 2004

Jerome G. Schaefer Registration No. 50,800